

Laucks

Testing Laboratories, Inc.

940 South Harney St., Seattle, Washington 98108 (206)767-5060



Certificate

Chemistry, Microbiology, and Technical Services

CLIENT: Alaskan Copper Works
P.O. Box 3546
Seattle, WA 98124
ATTN: Jim Brown

LABORATORY NO. 8524

DATE: March 4, 1988

REPORT ON: WATER

SAMPLE

IDENTIFICATION: Submitted 02/29/88 and identified as shown below:

- 1) Metro Waste Discharge ID # 2-2-3200-M5222
- 2) Metro Waste Discharge ID # 2-4-3200-M5222
- 3) Metro Waste Discharge ID # 2-9-3200-M5222
- 4) Metro Waste Discharge ID # 2-11-3200-M5222
- 5) Metro Waste Discharge ID # 2-16-3200-M5222
- 6) Metro Waste Discharge ID # 2-18-3200-M5222
- 7) Metro Waste Discharge ID # 2-23-3200-M5222
- 8) Metro Waste Discharge ID # 2-25-3200-M5222

TESTS PERFORMED AND RESULTS:

parts per million (mg/L)

	<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>	<u>5</u>
Zinc	0.049	0.14	0.073	0.14	0.19
Chromium	1.1	2.4	1.4	0.92	0.72
Copper	0.22	0.47	0.36	0.42	0.38
Nickel	0.61	1.7	0.74	0.54	0.48

	<u>6</u>	<u>7</u>	<u>8</u>	<u>Method Blank</u>
Zinc	0.033	0.095	0.079	<0.002
Chromium	0.27	0.42	0.35	<0.005
Copper	0.12	0.28	0.023	<0.002
Nickel	0.15	0.38	0.21	<0.01



This report is submitted for the exclusive use of the person, partnership, or corporation to whom it is addressed. Subsequent use of the name of this company or any member of its staff in connection with the advertising or sale of any product or process will be granted only on contract. This company accepts no responsibility except for the due performance of inspection and/or analysis in good faith and according to the rules of the trade and of science.

AKC-0015517

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AKC-0015518

FILE

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Invoice

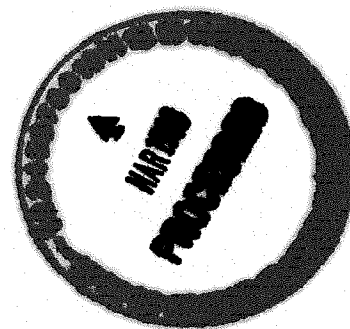
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For the analysis of WATER: ---8 Samples at \$44.00 each -----\$352.00



Net 30 Days

The sole liability of these laboratories for these services, including claims for negligence, strict liability in tort or warranty, shall not exceed the amount of this invoice. Samples may be discarded after analysis unless otherwise requested.



AKC-0015519